AUG 0 3 2004 U

283-)
TPW	/

PTO/SB/21 (04-04)

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/082,520	
Filing Date	February 22, 2002	
First Named Inventor	Nomoto, Mineo	
Art Unit	2877	
Examiner Name	Hoa Q. Pham	
Attorney Docket Number	16869P-041600US	

ENCLOSURES (Check all that apply)				
Amei	Transmittal Form Fee Attached endment/Reply After Final Affidavits/declaration(s) Insion of Time Request Tress Abandonment Request Transmittal Form T	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance Communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return Postcard	
Response to Missing Parts/ Incomplete Application				
	Response to Missing Parts under 37 CFR 1.52 or 1.53			
	SIGNA	TURE OF APPLICANT, ATTORNEY, C	R AGENT	
Firm	Townsend and Town	send and Crew LLP		
or Individual name Robert C. Colwell Reg. No. 27,431				
Signature / let Columbia				
Date	Date July 30, 2004			
CERTIFICATE OF TRANSMISSION/MAILING				
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.				
Typed or printed name Margaret K. Stephan				
Signature	nu a. a	1 + 7 Pl. f.	Date July 30, 2004	

٧



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Mineo NOMOTO, et al.

Application No.: 10/082,520

Filed: February 22, 2002

For: Method and Apparatus for Measuring Thickness of Thin Film and Device Manufacturing Method Using

Same

Customer No.: 20350

Confirmation No. 8662

Examiner:

Hoa Q. Pham

Technology Center/Art Unit: 2877

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 31, 2004, on the above-referenced application, please enter the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 7 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 8 of this paper.